

## EAST Search History

S133	461	stent and (typical with thick\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/24 09:36
S132	458	stent and ((strut or hinge) same thick\$5 same (inch or mm or cm or "in."))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/24 09:36
S33	2906	(623/1.11,1.15,1.2,1.39,1.45,1.46).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/01 11:09
S134	1166	(623/1.17-1.22,1.3-1.34).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/06/01 11:10
S137	12	((tube or stent or cylindrical) and (strut or beam) and hinge and abrupt).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/07 10:40
S136	671	((tube or stent or cylindrical) and (strut or beam) and hinge).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/07 10:40
S135	0	((tube or stent or cylindrical) and (strut or beam) and hinge and deformation and assymetrical\$3).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/06/07 10:40

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S95	4	"231007".ap.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/14 17:12
S96	0	(10/231007).APP.	USPAT; USOCR	OR	ON	2007/05/14 17:48

# EAST Search History

S97	183	("20010000802" "20010027340"  "20010034363" "20010044648"  "20010044652" "20020002400"  "20020005206" "20020007209"  "20020022876" "20020038145" 20020072511" "20020082679" "2 0020094985" "20020123801" "2 0020142039" "20020155212" "36 57744" "4300244" "4531936" "45 42025" "4580568" "4650466" "4 733665" "4739762" "4776337" "4 800882" "4824436" "4834755" " 4955878" "4957508" "4960790" " 4969458" "4989601" "4990155" " 4994071" "5019090" "5049132" " 5053048" "5059166" "5059178" " 5059211" "5078726" "5092841" " 5102417" "5157049" "5171217" "51 71262" "5176617" "5195984" "519 7978" "5213580" "5234456" "524 2399" "5286254" "5292512" "530 4121" "5314688" "5342348" "534 2621" "5344426" "5380299" "538 3892" "5383928" "5403858" "54 07683" "5415869" "5419760" "54 39446" "5439686" "5441515" "54 41745" "5443496" "5443497" "54 43500" "5447724" "5449373" "54 49513" "5457113" "5460817" "546 2866" "5464450" "5464650" "547 3055" "5499373" "5523092" "554 5210" "5551954" "5556413" "5575 771" "5578075" "5593434" "5607 442" "5616608" "5617878" "5618 299" "5624411" "5628787" "5643 314" "5667764" "5674278" "5697 971" "5707385" "5713949" "57169 81" "5725548" "5725549" "57333 30" "5733925" "5741293" "575919 2" "5766239" "5769883" "577618 1" "5800507" "5807404" "581715 2" "5824045" "5824049" "582732 2" "5837313" "5843117" "5843120  "5843172" "5843175" "5843741"  "5853419" "5855600" "5868781"  "5873904" "5876419" "5882335"  "5886026" "5922020" "5922021"  "5957971" "5964798" "5968092"  "5972027" "5976182" "5984957" "6007517" "6017363" "6019789" " 6022371" "6030414" "6042606" " 6056722" "6063101" "6071305" " 6083258" "6087479" "6096070" " "6099561" "6120535" "6120847" " "6153252" "6156062" "6159488" " 6174326" "6193746" "6206914" " 6206915" "6206916" "6231600" " 6240616" "6241762" "6245101" "	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/14 18:36
6/7/2007 12:57:21 PM C:\Documents and Settings\joshua\My Documents\Workspaces\10_231007_726605_11003606	6249952" "6273908" "6273910" "6293967" "6309414" "6312460" "	Page 2 stent hinge drug.wsp				

## EAST Search History

S98	1	("6562065").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/15 09:20
S1	2	((("6562065") or ("6241762"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/15 15:00
S100	2	((("6203569") or ("6416543"))).PN.	DERWENT	OR	OFF	2007/05/15 15:01
S99	2	((("6203569") or ("6416543"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/15 15:01
S101	111	("4503569"   "4580568"   "4732152"   "4740207"   "4776337"   "4795458"   "4820298"   "4886062"   "4913141"   "4950227"   "4964853"   "4969458"   "4990151"   "5100429"   "5108416"   "5133732"   "5135536"   "5139480"   "5158548"   "5160341"   "5163951"   "5163952"   "5163958"   "5195984"   "5197978"   "5213561"   "5222969"   "5222971"   "5234457"   "5258042"   "5266073"   "5282823"   "5282824"   "5287861"   "5292331"   "5304121"   "5306294"   "5314472"   "5334201"   "5336518"   "5342348"   "5344426"   "5360401"   "5368566"   "5370691"   "5383892"   "5383928"   "5389106"   "5391172"   "5397355"   "5403341"   "5421955"   "5423885"   "5433706"   "5437632"   "5439444"   "5439445"   "5443500"   "5449373"   "5480423"   "5591197"   "5697971"   "5733303"   "5746691"   "5755781"   "5776161"   "5776183"   "Re34037").PN. OR ("6203569"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 15:27

## EAST Search History

S102	68	("4503569"   "4580568"   "4732152"   "4740207"   "4776337"   "4795458"   "4820298"   "4886062"   "4913141"   "4950227"   "4964853"   "4969458"   "4990151"   "5100429"   "5108416"   "5133732"   "5135536"   "5139480"   "5158548"   "5160341"   "5163951"   "5163952"   "5163958"   "5195984"   "5197978"   "5213561"   "5222969"   "5222971"   "5234457"   "5258042"   "5266073"   "5282823"   "5282824"   "5287861"   "5292331"   "5304121"   "5306294"   "5314472"   "5334201"   "5336518"   "5342348"   "5344426"   "5360401"   "5368566"   "5370691"   "5383892"   "5383928"   "5389106"   "5391172"   "5397355"   "5403341"   "5421955"   "5423885"   "5433706"   "5437632"   "5439444"   "5439445"   "5443500"   "5449373"   "5480423"   "5591197"   "5697971"   "5733303"   "5746691"   "5755781"   "5776161"   "5776183"   "Re34037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 15:28
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## EAST Search History

S103	133	("1205743"   "20010044653"   "20020111669"   "20030065383"   "3657744"   "4441216"   "4503569"   "4553545"   "4580568"   "4733665"   "4776337"   "4800882"   "4856516"   "4886062"   "4907336"   "4969458"   "4990131"   "4990155"   "4994071"   "5015253"   "5035706"   "5041126"   "5064435"   "5102417"   "5104404"   "5116365"   "5122154"   "5131908"   "5133732"   "5135536"   "5163958"   "5171262"   "5176660"   "5178618"   "5192307"   "5195984"   "5217483"   "5222971"   "5246445"   "5258021"   "5266073"   "5275622"   "5282823"   "5282824"   "5290305"   "5292331"   "5304200"   "5314444"   "5314472"   "5334301"   "5342387"   "5354257"   "5354308"   "5366504"   "5370683"   "5370691"   "5375612"   "5376112"   "5382261"   "5387235"   "5389106"   "5395390"   "5397355"   "5403341"   "5405377"   "5411549"   "5421955"   "5423885"   "5441515"   "5441516"   "5443477"   "5443496"   "5443498"   "5443500"   "5449372"   "5449373"   "5449382"   "5496365"   "5527354"   "5549662"   "5569295"   "5591197"   "5632763"   "5643312"   "5649952"   "5653747"   "5669924"   "5697971"   "5733303"   "5755734"   "5776161"   "5800508"   "5807404"   "5836964"   "5843120"   "5861027"   "5876449"   "5902475"   "5913895"   "5922020"   "5925061"   "5935162"   "5948016"   "5972018"   "6001123"   "6017365"   "6019789"   "6027526"   "6033435"   "6059811"   "6090127"   "6117165"   "6123721"   "6129754"   "6171334"   "6179867"   "6190403"   "6190405"   "6193747"   "6203569"   "6217608"   "6231598"   "6293967"   "6309414"   "6340366"   "6344055"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/15 15:58
6/7/2007 12:57:21 PM	C:\Documents and Settings\stent hinge drug\My Documents\	EAST\Workspaces\10_231007_726605_11003606	PN. OR			Page 5

## EAST Search History

S104	1	(09/019210).APP.	USPAT; USOCR	OR	ON	2007/05/16 10:22
S105	1	(09/924715).APP.	USPAT; USOCR	OR	ON	2007/05/16 14:44
S106	38	("3868956"   "4503569"   "4580568"   "4655771"   "4733665"   "4800882"   "4856516"   "4886062"   "5041126"   "5061275"   "5102417"   "5116365"   "5133732"   "5192307"   "5527354"   "5545211"   "5591198"   "5591230"   "5607467"   "5613981"   "5630829"   "5643314"   "5649952"   "5681346"   "5695516"   "5697971"   "5728150"   "5733330"   "5776161"   "5800526"   "5827321"   "5827322"   "5833707"   "5843164"   "6241760"   "6245101"   "6299635"   "6312459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 14:45
S107	68	("4503569"   "4580568"   "4732152"   "4740207"   "4776337"   "4795458"   "4820298"   "4886062"   "4913141"   "4950227"   "4964853"   "4969458"   "4990151"   "5100429"   "5108416"   "5133732"   "5135536"   "5139480"   "5158548"   "5160341"   "5163951"   "5163952"   "5163958"   "5195984"   "5197978"   "5213561"   "5222969"   "5222971"   "5234457"   "5258042"   "5266073"   "5282823"   "5282824"   "5287861"   "5292331"   "5304121"   "5306294"   "5314472"   "5334201"   "5336518"   "5342348"   "5344426"   "5360401"   "5368566"   "5370691"   "5383892"   "5383928"   "5389106"   "5391172"   "5397355"   "5403341"   "5421955"   "5423885"   "5433706"   "5437632"   "5439444"   "5439445"   "5443500"   "5449373"   "5480423"   "5591197"   "5697971"   "5733303"   "5746691"   "5755781"   "5776161"   "5776183"   "Re34037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 14:52

## EAST Search History

S109	83	("4553545"   "4649922"   "4655771"   "4732152"   "4760849"   "4768507"   "4830003"   "4878906"   "4886062"   "4954126"   "4969458"   "4990151"   "5026377"   "5035706"   "5078720"   "5158548"   "5160341"   "5192297"   "5201757"   "5242399"   "5246445"   "5275622"   "5290295"   "5344426"   "5356423"   "5372600"   "5389106"   "5397345"   "5405377"   "5405378"   "5411551"   "5415664"   "5443496"   "5445646"   "5474563"   "5476505"   "5480423"   "5507767"   "5514154"   "5522882"   "5534007"   "5540712"   "5545208"   "5554181"   "5556413"   "5562697"   "5571135"   "5571168"   "5591172"   "5591230"   "5593442"   "5597378"   "5601593"   "5603698"   "5607466"   "5618301"   "5634928"   "5639274"   "5662703"   "5662713"   "5669932"   "5681322"   "5683448"   "5683451"   "5707387"   "5716393"   "5733325"   "5776161"   "5800456"   "5800515"   "5800526"   "5807404"   "5814063"   "5827321"   "5861027"   "5968093"   "6010530"   "6017365"   "6033433"   "6042606"   "6090127"   "6106548"   "6165210").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 14:57
S108	6	("5697971"   "5807404"   "5925061"   "6027526"   "6203569"   "6245101").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 14:57



## EAST Search History

S110	68	("4503569"   "4580568"   "4732152"   "4740207"   "4776337"   "4795458"   "4820298"   "4886062"   "4913141"   "4950227"   "4964853"   "4969458"   "4990151"   "5100429"   "5108416"   "5133732"   "5135536"   "5139480"   "5158548"   "5160341"   "5163951"   "5163952"   "5163958"   "5195984"   "5197978"   "5213561"   "5222969"   "5222971"   "5234457"   "5258042"   "5266073"   "5282823"   "5282824"   "5287861"   "5292331"   "5304121"   "5306294"   "5314472"   "5334201"   "5336518"   "5342348"   "5344426"   "5360401"   "5368566"   "5370691"   "5383892"   "5383928"   "5389106"   "5391172"   "5397355"   "5403341"   "5421955"   "5423885"   "5433706"   "5437632"   "5439444"   "5439445"   "5443500"   "5449373"   "5480423"   "5591197"   "5697971"   "5733303"   "5746691"   "5755781"   "5776161"   "5776183"   "Re34037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 17:21
S112	1	("6773455").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/21 17:55
S111	1	("6790227").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/21 17:55
S113	4	("5514154"   "5735893"   "5928280"   "5938697").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:27
S114	6	("5697971"   "5807404"   "5925061"   "6027526"   "6203569"   "6245101").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:29
S115	192	("4739762"   "5102417"   "5197978"   "5383892"   "5395390"   "5449373").PN. OR ("5697971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:53
S117	1966	stent and hinge	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/21 19:14
S116	2214	(623/1.15,1.16).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/21 19:14

## EAST Search History

S118	1036	stent and hinge and \$2deform\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/21 19:16
S119	774	stent and hinge and \$2deform\$6 and thick\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/21 19:41
S121	407	stent and (x-ray or fluoroscop\$3 or flouroscoop\$3 or radio\$paque or radiopacity) same (thick\$4 same ("oo3" or "oo5" or inch or mm))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/21 19:44
S120	3439	stent and (x-ray or fluoroscop\$3 or flouroscoop\$3 or radio\$paque or radiopacity) and (thick\$4 same ("oo3" or "oo5" or inch or mm))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/21 19:44
S122	1	("6203569").PN.	DERWENT	OR	OFF	2007/05/22 14:07
S123	396	shanley.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/22 16:38
S124	88	S123 and stent	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/22 18:37
S125	30	S123 and stent and hinge.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/22 18:38

## EAST Search History

S126	58	(US-20050203608-\$ or US-20050159806-\$ or US-20040122505-\$ or US-20030068355-\$ or US-20030009214-\$ or US-20020082679-\$ or US-20020007209-\$ or US-20010027340-\$ or US-20020038145-\$ or US-20020022876-\$).did. or (US-5882335-\$ or US-5523092-\$ or US-6273908-\$ or US-5019090-\$ or US-5707385-\$ or US-6475237-\$ or US-6273913-\$ or US-6558733-\$ or US-6063101-\$ or US-5922020-\$ or US-6071305-\$ or US-5873904-\$ or US-5776181-\$ or US-5853419-\$ or US-5759192-\$ or US-5697971-\$ or US-5545210-\$ or US-5449373-\$ or US-5059166-\$ or US-4994071-\$ or US-6790227-\$ or US-6773455-\$ or US-6017362-\$ or US-6783543-\$ or US-6706061-\$ or US-6676697-\$).did. or (US-5496365-\$ or US-5593442-\$ or US-6190403-\$ or US-6165210-\$ or US-6039756-\$ or US-6641607-\$ or US-5891108-\$ or US-5795318-\$ or US-6190404-\$ or US-6086610-\$ or US-5725572-\$ or US-6533807-\$ or US-6261318-\$ or US-6203569-\$ or US-6098630-\$ or US-5948016-\$ or US-5722979-\$ or US-5766201-\$ or US-7135038-\$ or US-6585755-\$ or US-6416543-\$ or US-6312459-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/23 09:41
S128	36	S126 and (drug or (therapeutic with agent))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/23 09:52
S129	6	"126850".ap.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/23 16:12
S131	1	("6562065").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/23 16:20
S130	1	("6241762").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/23 16:20